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SEP 1 9 2007

Patent

Customer No.: 31561 Docket No.:12008-US-PA

Application No.: 10/709,824

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Applicant

: David Shiung

Application No.

: 10/709,824

Filed

: June 1, 2004

For

: FREQUENCY SYNTHESIZING AND BACK-END

PROCESSING CIRCUIT AND METHOD THEREOF

Art Unit

: 2193

Examiner

: MAI, TAN V.

TRANSMITTAL LETTER +1-571-273-8300 (Via Fax: 2+14 pages)

United States Patent and Trademark Office Customer Service Window Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated June 22, 2007 (Paper No. 20070618), transmitted herewith please find the Response in (14) pages.

The Applicant is NOT entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.: 12008-US-PA),

Fees are calculated as follows:

	NUMBER FILED	CLAIMS HIGHES PREVIO PAID FO	T NO. USLY	PRESENT		RATE		FEE
Total Claims	1.9	MINUS	20	= 0	×	\$ 50		= \$ 0/
Independent	3	MINUS		ಷ ()	×	\$ 200		= \$ 0/
Claims claims claims is hereby requested.								= \$ 0/ 120/ 450/ 1020
[1/2/3] month(s) extension of time is hereby requested.							= \$ 0/ 130	
Terminal Disclaimer Fee Fee regarding Submission of an Information Disclosure Statement						. ~	•	= \$ 0/ 180
	E Panimission of a	11 1111	200,000		•		Total:	= \$0

If the payment is not fully covered in response thereof, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.: 12008-US-PA).

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Patent

Customer No.: 31561 Docket No.:12008-US-PA Application No.: 10/709,824

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: Nept - 20, 2007

3y: __

Belinda Lee

Registration No.: 46,863

Please send future correspondence to:

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FAX NO.

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Customer No.: 31561

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: MAI, TAN V. Group Art Unit: 2193 In re PATENT APPLICATION of David Shiung Applicants: : 10/709,824 Serial No. **AMENDMENT** : June 1, 2004 Filed FREQUENCY SYNTHESIZING For AND BACK-END PROCESSING CIRCUIT AND METHOD THEREOF Attorney Docket: 12008-US-PA

"The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 12008-US-PA)."

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

United States Patent and Trademark Office Customer Service Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir,

The Office Action electronically delivered on June 22, 2007 has been carefully considered. In response thereto, please kindly enter the proposed amendments and consider the following remarks.